

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Katsuhiko SHINYAMA et al.

Serial No.: Not yet assigned

Art Unit: Not yet assigned

Filed: February 12, 2004

Examiner: Not yet assigned

For: ALKALINE STORAGE BATTERY

Customer No.: 20374

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. §1.97(b)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

February 12, 2004

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. One copy of each document is attached.

No fee or statement is required in connection with this Information Disclosure Statement, since it is being submitted prior to the last of (1) issuance of a first official action on the merits and (2) expiration of the three month period following filing of the above-captioned application.

Documents FA and FB are not in the English language. However, the concise explanation of the relevance of the documents required

New U.S. Patent Appln.  
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**PATENT**

under 37 C.F.R. §1.98 is believed to be satisfied by the submission of English language abstracts thereof.

Please note that documents FA and FB are described in the paragraph beginning on page 2, line 6 (paragraph [0004]), of the specification of the present application.

The Commissioner is authorized to charge our Deposit Account No. 111833 for any fee which is deemed by the Patent and Trademark Office to be required to effect consideration of this statement.

Respectfully submitted,

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KTK/jbf  
Attachments: PTO-1449  
Two Documents

<p>INFORMATION DISCLOSURE STATEMENT</p> <p>PTO-1449</p>	Atty. Docket No. SNY-044	Serial No. Not assigned
	Applicant: Katsuhiko SHINYAMA et al.	
	Filing Date: February 12, 2004	Group: Not assigned

**U.S. PATENT DOCUMENTS**

Examiner's Initial		Document No.	Date	Name	Class	Sub Class	Filing Date If appropriate
	UA						
	UB						
	UC						
	UD						
	UE						
	UF						
	UG						

**FOREIGN PATENT DOCUMENTS**

Examiner's Initial		Document No.	Date	Country	Translation Yes/No/Partial
	FA	4-284355 A	10/08/92	JP	Abstract
	FB	7-335245 A	12/22/95	JP	Abstract
	FC				
	FD				
	FE				
	FF				
	FG				

**OTHER DOCUMENTS**

Examiner's Initial		
	DA	
	DB	
	DC	

Examiner:	Date Considered:
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